INTERNATIONAL SEARCH REPORT

International application No. PCT/SG2005/000060

A. ·	CLASSIFICATION OF SUBJECT MA	TTER			
Int. Cl. 7:	G06T 7/60, 7/40, G06K 9/00, A61B 5/103, G03B 42/02, G01N 23/083				
According t	to International Patent Classification (IPC)	or to b	oth national classification and IPC		
В.	FIELDS SEARCHED				
Minimum do	ocumentation searched (classification system fol	llowed t	y classification symbols)		
Documentati	on searched other than minimum documentatio	n to the	extent that such documents are included in the fields searched		
DWPI, PC		ograph	of data base and, where practicable, search terms used) ic, radiogram, bone, femur, femoral, hip, fracture, e)	dge,	
C.	DOCUMENTS CONSIDERED TO BE REI	BVAN	г	***	
Category*	Citation of document, with indication, wh	here ap	propriate, of the relevant passages	Relevant to claim No.	
X			le of Femur for X-Ray Fracture Detection s of Images and Patterns, 2003, pp. 82-9	1-5, 18-23	
x			X-Ray Images, as archived July 2003 /www.comp.nus.edu.sg/~leowwk/thesis/tiantaipeng.pdf	1-5, 18-23	
X, P	S. E. Lim et al, <i>Detection of Femur a</i> Proc. Int. Conf. on Advances in Medi		dius Fractures in X-Ray Images gnal and Information Processing, September 2004.	1-23	
X, P	D. WH. Yap et al, <i>Detecting Femur</i> Proc. 17 th International Conference or	Fracts n Patte	ures by Texture Analysis of Trabeculae on Recognition, Vol. 3, August 2004, pp. 730-3	1-23	
X	Further documents are listed in the con	ntinuat	tion of Box C X See patent family annex		
"A" docum	I categories of cited documents: ent defining the general state of the art which is nsidered to be of particular relevance	"T"	later document published after the international filing date or priority conflict with the application but cited to understand the principle or understand the principle of the principle or understand the principle or understan		
	application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered nove ational filing date "Cannot be considered to involve an inventive step when the document is taken alone				
or whic	ument which may throw doubts on priority claim(s) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art				
*On document referring to an oral disclosure, use, exhibition or other means		"&"	document member of the same patent family		
	ent published prior to the international filing date er than the priority date claimed				
Date of the act	tual completion of the international search		Date of mailing of the international search report 1 2 1447 2005		
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	FC1/8G2005/		
C (Continuati	on). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		
X	D. N. Davis et al, Diagnostic Classification of Leg Radiographs, May 2000 http://www2.dcs.hull.ac.uk/NEAT/dnd/papers/tcamva.pdf	1, 22-23	
· x	US 2003/0215119 A1 (UPPALURI et al), 20 November 2003 the whole document	1, 22-23	
x	US 2003/0215120 A1 (UPPALURI et al), 2- November 2003 the whole document	1, 22-23	
X, P	M. M. Syiam et al, ADAGEN: Adaptive Interface Agent for X-Ray Fracture Detection Proc. Int. Conf. on Electrical, Electronic and Computer Engineering, September 2004	1, 22-23	
Х, Р	M. M. Syiam et al, PCA Neural Network for Extracting Features from Femur Fracture in X-Ray Images, CCIT 2004, December 2004 http://iccta.aast.edu/cms/153/ccit2004.pdf	1, 22-23	
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